IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

UMD-0112

Inventors:

Alland and Hazbón

Serial No.:

10/540,460

Filing Date:

January 17, 2006

Examiner:

Myers, Carla J.

Customer No.:

46046

Group Art Unit:

1634

Confirmation No.:

4649

Title:

Method for Single Nucleotide

Polymorphism Detection

Electronically submitted via EFS-Web

Date: June 5, 2008

I hereby certify that this paper is being electronically Submitted on the date indicated above to the Commissioner for Patents, U.S. Patent and

Trademark Office (Non-Fee Amendment)

Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Commissioner for Patents

U.S. Patent and Trademark Office

(Non-Fee Amendment)

Reply under 37 C.F.R. 1.111

This is a reply to the Office Action mailed February 5, 2008 setting a three (3) month statutory period for response. A Petition for a one (1) month extension of time and the requisite fee are provided herewith. Please enter the following remarks and amendments into the record.

Amendments to the Specification begin at page 3.

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Amendments to the Claims are reflected in the listing of claims which begin on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.